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# FORM D

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

OMB APP	ROVAL	
OMB Number:	3235-0076	
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## FORM D

# NOTICE OF SALE OF SECURITIES PURSUANT TO REGULATION D. SECTION 4(6), AND/OR



NIFORM LIMITED OFFERING EXEMPTION this is an amendment and name has changed, and indicate change.) Lightwaves Rule 504 Filing Under (Che ck box(es) that apply): Type of Filing: 🔼 New Filing 🔲 Amendment A. BASIC IDENTIFICATION DATA Enter the information requested about the issuer Name of Issuer ( check if this is an amendment and name has changed, and indicate change.) Lightwaves Systems, Inc. Address of Executive Offices (Number and Street, City, State, Zip Code) Telephone Number (Including Area Code) 1131 Wenig Rd. NE, Cedar Rapids, IA 52403 319-362-4999 Address of Principal Business Operations (Number and Street, City, State, Zip Code) Telephone Number (Including Area Code) (if different from Executive Offices) Not Applicable Brief Description of Business Telecommunications hardware and software Type of Business Organization corporation limited partnership, already formed other (please specify): business trust limited partnership, to be formed Month Actual or Estimated Date of Incorporation or Organization: Actual Estimated Jurisdiction of Incorporation or Organization: (Enter two-letter U.S. Postal Service abbreviation for State; CN for Canada; FN for other foreign jurisdiction)  $\square A$ 

# GENERAL INSTRUCTIONS

#### Federal:

Who Must File: All issuers making an offering of securities in reliance on an exemption under Regulation D or Section 4(6), 17 CFR 230.501 et seq. or 15 U.S.C.

When To File: A notice must be filed no later than 15 days after the first sale of securities in the offering. A notice is deemed filed with the U.S. Securities and Exchange Commission (SEC) on the earlier of the date it is received by the SEC at the address given below or, if received at that address after the date on which it is due, on the date it was mailed by United States registered or certified mail to that address.

Where To File: U.S. Securities and Exchange Commission, 450 Fifth Street, N.W., Washington, D.C. 20549.

Copies Required: Five (5) copies of this notice must be filed with the SEC, one of which must be manually signed. Any copies not manually signed must be photocopies of the manually signed copy or bear typed or printed signatures.

Information Required: A new filing must contain all information requested. Amendments need only report the name of the issuer and offering, any changes thereto, the information requested in Part C, and any material changes from the information previously supplied in Parts A and B. Part E and the Appendix need not be filed with the SEC.

Filing Fee: There is no federal filing fee.

#### State:

SEC 1972 (6-02)

This notice shall be used to indicate reliance on the Uniform Limited Offering Exemption (ULOE) for sales of securities in those states that have adopted ULOE and that have adopted this form. Issuers relying on ULOE must file a separate notice with the Securities Administrator in each state where sales are to be, or have been made. If a state requires the payment of a fee as a precondition to the claim for the exemption, a fee in the proper amount shall accompany this form. This notice shall be filed in the appropriate states in accordance with state law. The Appendix to the notice constitutes a part of this notice and must be completed.

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Failure to file notice in the appropriate states will not result in a loss of the federal exemption. Conversely, failure to file the appropriate federal notice will not result in a loss of an available state exemption unless such exemption is predictated on the filing of a federal notice.

		A. BASIC ID	ENTIFICATION DATA		
2. Enter the information re	quested for the foll	owing:			
<ul> <li>Each promoter of the</li> </ul>	he issuer, if the iss	uer has been organized w	ithin the past five years;		
Each beneficial own	ner having the powe	er to vote or dispose, or di	rect the vote or disposition	of, 10% or more of	a class of equity securities of the issuer.
Each executive offi	icer and director of	corporate issuers and of	corporate general and man	naging partners of p	partnership issuers; and
Each general and n	nanaging partner of	partnership issuers.			
Check Box(es) that Apply:	Promoter	Beneficial Owner	Executive Officer	<b>✓</b> Director	General and/or Managing Partner
Full Name (Last name first, it Kennedy, Philip T.	f individual)			······································	
Business or Residence Addre 1131 Wenig Rd. NE, Cec		Street, City, State, Zip C	ode)		
Check Box(es) that Apply:	Promoter	Beneficial Owner	Executive Officer	Director	General and/or Managing Partner
Full Name (Last name first, i Peters, Chuck	f individual)	·			····
Business or Residence Addre	•	Street, City, State, Zip C	ode)	· <del></del>	
Check Box(es) that Apply:	Promoter	Beneficial Owner	Executive Officer	Director	General and/or Managing Partner
Full Name (Last name first, i Martin, Lonnie D.	f individual)				
Business or Residence Addre	ss (Number and	Street, City, State, Zip C	ode)	·	
1131 Wenig Rd. NE, Ced	ar Rapids, IA 5	2403			
Check Box(es) that Apply:	Promoter	Beneficial Owner	Executive Officer	/ Director	General and/or Managing Partner
Full Name (Last name first, i	f individual)	<del>- ,</del>			
Nelson, Curtis R.					
Business or Residence Addre	ss (Number and	Street, City, State, Zip C	ode)		
1131 Wenig Rd. NE, Ced	dar Rapids, IA 5	52403			
Check Box(es) that Apply:	Promoter	Beneficial Owner	Executive Officer	Director	General and/or Managing Partner
Full Name (Last name first, i Sengpiel, David	if individual)				
Business or Residence Addre 1131 Wenig Rd. NE, Ced			ode)		
Check Box(es) that Apply:	Promoter	Beneficial Owner	Executive Officer	Director	General and/or Managing Partner
Full Name (Last name first, i Gerke, Joseph A.	if individual)				
Business or Residence Addre 1131 Wenig Rd. NE, Ce			Code)		
Check Box(es) that Apply:	Promoter	Beneficial Owner	Executive Officer	Director	General and/or Managing Partner
Full Name (Last name first, i		··-		*	
Business or Residence Addre		Street City State 7:- 6	'ode)		
5400 University Ave., We	=				

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1 17									this officein	0		Yes	No 🚍
i. Has	1. Has the issuer sold, or does the issuer intend to sell, to non-accredited investors in this offering?												
2. Wha												\$ 1.00	)
												Yes	No
	· · · · · · · · · · · · · · · · · · ·												
com lf a or s	nmissio persor states, l	on or simi n to be list list the na	lar remuner ed is an ass me of the b	ration for so ociated per roker or de	olicitation rson or age aler. If mo	tho has been of purchase int of a brok ore than five on for that	rs in conne er or dealer (5) person	ction with: registered is to be liste	sales of sec with the S ed are assoc	urities in th EC and/or	ne offering. with a state		
	•		īrst, if indi	vidual)							<del>-</del>		
Not App	·		Address (N	umber and	Street Ci	ty, State, Z	in Code)			<u> </u>			
Dusiness	3 01 K	csidence i	ramess (14	umber and	Sircei, Ci	ty, State, 2.	rp Coucy			•			
Name of	f Asso	ciated Br	oker or Der	aler						-			
States in	n Whic	h Person	Listed Has	Solicited	or Intends	to Solicit I	urchasers						
(Ch	neck "/	All States	" or check	individual	States)	***************************************				•••••••••••			States
AI [IL [M]		AK IN NE SC	AZ IA NV SD	AR KS NH TN	CA KY NJ TX	CO LA NM UT	CT ME NY VT	DE MD NC VA	DC MA ND WA	FL MI OH WV	GA MN OK WI	HI MS OR WY	ID MO PA PR
			first, if indi		d Street, C	City, State, 2	Zip Code)						
Name of	f Asso	ciated Br	oker or De	aler									
Ctatas in	n Whie	ah Darsas	Listed He	Caliniand	an Intendo	to Solicit	Dbasana			<u> </u>			
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M		NE	NV	NH]	NI	NM	NY	NC	ND	OH)	OK.	OR	PA
RI		SC	SD	TN	TX	UT	VT	VA	WA	WV	WI	WY	PR
Full Na	me (La	ast name	first, if ind	ividual)					<del></del>				
Busines	s or F	Residence	Address (1	Number an	d Street, C	City, State,	Zip Code)			<u> </u>			····
Name of	f Asso	ciated Br	oker or De	aler		<u>'</u>		,			<del></del>		<del></del> -
<u> </u>	** ** *			2		0.11							
						to Solicit							l States
AI II M	T	AK IN NE SC	AZ IA NV SD	AR KS NH TN	CA KY NJ TX	CO LA NM UT	CT ME NY VT	DE MD NC VA	DC MA ND WA	FL MI OH WV	GA MN OK WI	HI MS OR WY	MO PA PR

# C OFFERING PRICE, NUMBER OF INVESTORS, EXPENSES AND USE OF PROCEEDS

	Type of Security	Aggregate Offering Price	Amount Already Sold
	Debt		s 0.00
	Equity		\$ 0.00
		3 <u></u> _	3_0.00
	Convertible Securities (including warrants)	c 700,000.00	582,223.00 \$
	Partnership Interests		\$ 0.00
			\$ 0.00
	Other (Specify)		\$ 700,000.00
	Total	5	\$ 700,000.00
2.	Answer also in Appendix, Column 3, if filing under ULOE.		
	Enter the number of accredited and non-accredited investors who have purchased securities in offering and the aggregate dollar amounts of their purchases. For offerings under Rule 504, ind the number of persons who have purchased securities and the aggregate dollar amount of purchases on the total lines. Enter "0" if answer is "none" or "zero."	icate their  Number Investors	Aggregate Dollar Amount of Purchases
	Accredited Investors	1	s_582,223.00
	Non-accredited Investors	<u>0</u>	\$_0.00
	Total (for filings under Rule 504 only)	<u> </u>	. s
	Answer also in Appendix, Column 4, if filing under ULOE.		
3.	If this filing is for an offering under Rule 504 or 505, enter the information requested for all secur sold by the issuer, to date, in offerings of the types indicated, in the twelve (12) months prior to first sale of securities in this offering. Classify securities by type listed in Part C — Question	o th <del>e</del>	
	Type of Offering	Type of Security	Dollar Amount Sold
	Rule 505		S
	Regulation A		S
	Rule 504		\$
	Total		\$ 0.00
4	a. Furnish a statement of all expenses in connection with the issuance and distribution o securities in this offering. Exclude amounts relating solely to organization expenses of the ins The information may be given as subject to future contingencies. If the amount of an expendituot known, furnish an estimate and check the box to the left of the estimate.	f the surer.	
			0.00
	Transfer Agent's Fees		\$ <u>0.00</u>
	Transfer Agent's Fees Printing and Engraving Costs	- L	- 0.00
	····		\$ 0.00
	Printing and Engraving Costs		\$ 0.00
	Printing and Engraving Costs		\$ 0.00 \$ 3,000.00 \$ 0.00
	Printing and Engraving Costs  Legal Fees  Accounting Fees  Engineering Fees		\$ 0.00 \$ 3,000.00 \$ 0.00
	Printing and Engraving Costs  Legal Fees  Accounting Fees		\$\frac{0.00}{\$\\$ 3,000.00}\$\$ \$\\$ 0.00\$ \$\\$ 0.00

	Y Y Op Oppose - Print Avenue - Print Aven	<u> </u>	27 100	,
	b. Enter the difference between the aggregate offeri and total expenses furnished in response to Part C — proceeds to the issuer."			s697,000.00
•	Indicate below the amount of the adjusted gross pro- each of the purposes shown. If the amount for any check the box to the left of the estimate. The total of proceeds to the issuer set forth in response to Part	purpose is not known, furnish an estimate and he payments listed must equal the adjusted gross		
			Payments to Officers, Directors, & Affiliates	Payments to Others
	Salaries and fees	[	\$ 210,000.00	\$ 437,000.00
	Purchase of real estate	······································	\$ 0.00	s_o
	Purchase, rental or leasing and installation of mac and equipment	inery	\$0.00	\$0.00
	Construction or leasing of plant buildings and faci			_ s
	Acquisition of other businesses (including the val- offering that may be used in exchange for the asse issuer pursuant to a merger)	s or securities of another	¬ <b>s</b> 0.00	\$_0.00
	Repayment of indebtedness			\$ 0.00
	Working capital			<b>√</b> \$ 50,000.00
	Other (specify):	,	\$ 0.00	S 0.00
			s	_ \$s
	Column Totals		Z \$ 210,000.00	<b>✓</b> \$ 487,000.00
	Total Payments Listed (column totals added)			7,000.00
9. °	(2) 10 10 10 10 10 10 10 10 10 10 10 10 10	D. KEDERAL SIGNATURE		
igi	issuer has duly caused this notice to be signed by the nature constitutes an undertaking by the issuer to fur information furnished by the issuer to any non-acc	ish to the U.S. Securities and Exchange Commis	sion, upon writte	le 505, the followin n request of its staff
		Signature	Date	<del></del> -
SSL	er (Print or Type)	0.6.17.1 /II / / / / / / / / / / / / / / / /		
	er (Print or Type) htwaves Systems, Inc.		4/24/2007	

- ATTENTION —

Intentional misstatements or omissions of fact constitute federal criminal violations. (See 18 U.S.C. 1001.)

		E STATE SIGNATURE	
1.		2 presently subject to any of the disqualification	Yes No
	3	See Appendix, Column 5, for state response.	
<b>2.</b>	The undersigned issuer hereby undertakes D (17 CFR 239.500) at such times as requ	to furnish to any state administrator of any state in which tuired by state law.	his notice is filed a notice on Form
3.	The undersigned issuer hereby undertake issuer to offerees.	s to furnish to the state administrators, upon written requ	uest, information furnished by the
4.	limited Offering Exemption (ULOE) of th	the issuer is familiar with the conditions that must be satisfied state in which this notice is filed and understands that the collishing that these conditions have been satisfied.	
	er has read this notification and knows the co horized person.	ontents to be true and has duly caused this notice to be sign	ed on its behalf by the undersigned
Issuer (F	Print or Type)	Signature / Date	
Lightwa	ves Systems, Inc.	Milio Thunks 4/2	4/2007
Name (F	Print or Type)	Title (Pfint or Type)	
Philip T	. Kennedy	President	

### Instruction:

Print the name and title of the signing representative under his signature for the state portion of this form. One copy of every notice on Form D must be manually signed. Any copies not manually signed must be photocopies of the manually signed copy or bear typed or printed signatures.

1 1				Ar Ar	PENDIX			jedis .	~
1	Intended to non-a	d to sell accredited rs in State 3-Item 1)	Type of security and aggregate offering price offered in state (Part C-Item 1)		Type of investor and amount purchased in State (Part C-Item 2)				
State	Yes	No		Number of Accredited Investors	Amount	Number of Non-Accredited Investors	Amount	Yes	No
AL									
AK									
AZ									
AR									
CA									
со	_								
СТ									
DE									
DC									
FL									
GA					j				
HI									
ID									
IL			]						
IN									
IA		x	Convertible Note	1	\$582,223.00	0	\$0.00		×
KS				\ ,					
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LA									
ME								-	
MD									
MA									
MI				1					
MN									
MS									

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1	Intend to non-a investor	i to sell accredited is in State 3-Item 1)	Type of security and aggregate offering price offered in state (Part C-Item 1)		Type of investor and amount purchased in State (Part C-Item 2)				
State	Yes	No		Number of Accredited Investors	Amount	Number of Non-Accredited Investors	Amount	Yes	No
мо									
MT									
NE					-				
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VA									
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		ACTEC :		ÄPP	ENDIX *				
1	to non-a investor	I to sell ccredited s in State Item 1)	Type of security and aggregate offering price offered in state (Part C-Item 1)		amount pu	4 Finvestor and rchased in State C-Item 2)		under St (if yes, explan waiver	lification ate ULOE attach atton of granted)
State	Yes	No		Number of Accredited Investors	Amount	Number of Non-Accredited Investors	Amount	Yes	No
PR									

END